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Add claims 19-31

- 1. A method of securing forgery in biometrical identification of persons which includes detecting at least one biological characteristic of a person and transforming it into personal data (12) in order to recognize the person (24), characterized in that the person is caused (14) to carry out a controllable motion, and said motion is detected (16).
- The method as elaimed in claim 1, characterized in that the line of sight of the person is controlled and the position of the eyes is detected.
- 3. The method as claimed in claim 2, characterized in that at least one mark is preset at a random position on a monitor, and it is desected whether the person's line of sight is directed to that mark.
- 4. The method as claimed in any one of the preceding claims, characterized in that the person is caused to place a hand or parts thereof at a predeterminable position on a biometrical detector means, and that biometrical data of the hand or parts thereof at this position are detected.
- The method as claimed in any one of the preceding claims, characterized in that the
 person is caused to carry out similar motions repeatedly in succession, said motions being
 directed to different predeterminable positions.
- 6. The method as claimed in claim 5, characterized in that a first target direction is predetermined for the motion and it is checked whether a first motion follows the predetermined target direction, and at least one other target direction is predetermined which differs from the first target direction, and it is checked whether at least a second motion follows this other target direction, and the biological characteristic of the person is detected if at least the first and second motions follow the respective target directions.
- -19. (New) The method as claimed in claim 5, wherein an alarm is given if the motions do not follow the target directions repeatedly in succession.
- -20. (New) The method as claimed in claim 6, wherein an alarm is given if the motions do not follow the target directions repeatedly in succession.

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-21. (New). The method as claimed in claim 1, wherein a facial picture is taken of the person and digitized, and the actual position of the eyes in the digitized image is detected and compared with a rated eye position, and the digitized facial image is compared with at least one digital facial reference image if the actual eye position largely corresponds with the rated eye position.

--22. (New) The method as claimed in claim t, wherein the picture of a hand print or finger print of the person is taken and digitized, the actual position of the picture in a detection area is determined and compared with a rated position, and the digitized image is com-pared with at least one digital reference image if the actual position largely corresponds with the rated position.

-23. (New) The method as claimed in claim 1, wherein the motion is detected before, after, or during the identification of the person.

~24. (New) A system of securing forgery in biometrical identification of persons, comprising a detector means for detecting at least one biological characteristic of a person and a processing means for transforming the characteristic detected into personal data, characterized by a directing means for releasing a certain motion of the person, the motion being detected by the detector means, wherein said processing means verifies whether the person is actually present in dependence of the detection result.

-25. (New) The system as claimed in claim 24, wherein the directing means comprises a monitor on which a mark is adapted to be displayed at random positions in order to direct the person's motion to that mark.

-26. (New) The system as claimed in claim 25, wherein the directing means controls the person's line of sight, the detector means detects the eye position, and the processing means digitizes the eye position detected and compares it with the rated eye position.

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~27. (New) , The system as claimed in claim 24, wherein the directing means is part of the detector means.

- -28. (New) The system as claimed in ciaim 27, wherein the detector means comprises a digitizing tray to control the person's hand motions and detect the position of the hand, and the processing means digitizes the hand position detected and compares it with a rated position.
- =29. (New) The system as claimed in claim 28, wherein the detector detects a fingeoprint of the person at the rated position only.
- -30. (New) A method of biometrical identification of persons comprising a method as claimed in claim 1, wherein the person's data are compared with reference data.
- -- 31. (New) A means for biometrical identification of persons, comprising a system as claimed in claim 24, wherein the processing means compares the person's data with reference data.